

B1  
Cont.

This invention relates to fatigue alleviation in aircraft during all phases of the ground-air-ground cycle (GAG).

2. Discussion of Prior Art--

Page 2, the paragraph beginning at line 20,

B2  
SUMMARY OF THE INVENTION

The present invention seeks to alleviate these problems and provide improved fatigue alleviation during the GAG cycle.

Page 5, the paragraph beginning at line 10:

B3  
BRIEF DESCRIPTION OF THE DRAWING

The invention is further described, by way of example only, with reference to the drawing which illustrates a sample fuel tank layout for a large, long range passenger aircraft.

Page 5, the paragraph beginning at line 13:

B4  
Cont.  
DETAILED DISCUSSION OF PREFERRED EMBODIMENTS

The drawing shows the distribution of tanks between the fuselage and one wing of an aircraft, the reader will appreciate that the principle can be extended to the second wing of the aircraft and that more or fewer tanks may be used, taking account of the size and fuel requirements of the aircraft in question. The wing (1) comprises 4 fuel tanks, an inner engine feed tank (2), an inner transfer tank (3), an outer engine feed tank (4) and an outer transfer tank (5). A further fuel tank, the centre tank (6) is located in the fuselage